Final Criteria: INTEROPERABILITY For 2006 Certification of Ambulatory EHRs Effective May 1, 2006 © 2006 The Certification Commission for Healthcare Information Technology								
Line #	WG	Category and Description	Specific Criteria	Source or References	Certify in May 2006	Roadmap for May 2007	Roadmap for May 2008 ୍ରି and beyond	Comments
2	I	Laboratory and Imaging	Receive lab results (no specified format) – self attestation Receive general laboratory results using common vocabulary with inbound interface optionality removed	ELINCS 1.0 or later version	х	х		CCHIT will specify the standard, implementation guide and versions that will be required for interoperability certification requirements. CCHIT will align certification with HITSP standards recommentations.
3			Send orders to lab systems	HL7 V2.5 avail. now; LOINC test naming avail now; Implementation Guide in dev.		х		Complete order must be defined (minimum dataset). There is no good definition for a minimum data set for an order message.
4	1		(1) Create and share sets of digital medical images managed by PACS (2) create and share imaging reports like EKGs (3) web access to digital medical images and reports from EHRs Order and schedule radiology tests	DICOM avail. Now IHE Cross-Enterprise Image Information Sharing integration profile (Aug 2005)		х	x	
6	I	Medications	Transmission of prescriptions	NCPDP SCRIPT 4.2 or later		х		Certifying the ability to output a file in a certain format. 2. CCHIT will specify the standard, implementation guide and versions that will be required for interoperability certification requirements. CCHIT will align certification with HITSP standards recommentations.
7	ı		Use Standardized Communication of Sig instructions in e- prescribing.	Industry SIG Task Group			х	
8	I		Query and receive medication information	NCPDP/RxHub developed*		х		

Effective N			Criteria: INTEROPERABILITY 06 Certification of Ambulatory EHRs ve May 1, 2006 le Certification Commission for Healthcare Information Technology					
					Compliance			
Line #	WG	Category and Description	Specific Criteria	Source or References	Certify in May 2006	Roadmap for May 2007	Roadmap for May 2008 and beyond	Comments
9	I		(1) Query and receive eligibility information - (2) Distribute Formulary and Benefits Information	(1) "NCPDP Telecommunication Standard"; (2) "NCPDP Formulary and Benefit Standard Implementation Guide"		х		
10	ı		Receive medication fulfillment history	NCPDP Script Fulfillment avail. now.		х		
11	I	Immunizations	Report patient immunizations	HL7 v2.3.1, CVX and MVX HL7 vocabularies avail. now*		Х		
12			Retrieve immunization history from registry	HL7 v2.3.1, CVX and MVX HL7 vocabularies avail. now*		Х		
13	I	Clinical Documentation	Register documents with registry: Basic RHIO functionality	CFH Reference Implementation in dev; HL7 CDA and CDA document templates avail now; ASTM CCR avail. IHE Cross-Enterprise Document Sharing (XDS) integration profile avail. Now, based on OASIS ebXML registry and HL7 CDA		X		
14	I		Query registry for documents: Basic RHIO functionality	IHE XDS Profiles Implementation Guides, HL7 CDA and CDA document templates Implementation Guides, avail now; ASTM CCR Implementation Guide avail ?		х		
15	I		Send documents to repository: RHIO functionality (with repository)	IHE XDS Profiles Implementation Guides, HL7 CDA and CDA document templates Implementation Guides, avail now; ASTM CCR Implementation Guide avail?			х	

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16	I		Refer or transfer clinical care of patient	HL7 CDA with document templates (Care Record Summaries in dev), ASTM CCR available now; coded Allergies in dev; DSM codes for mental health treatments; SNOMED Problem list, ICD-9 for problem list and ICD-10 for problem list avail now*; HL7/ASTM "Continuity of Care Document" (CCD), under development.		x		Harmonization efforts between competing standards are required prior to certification. The collaborative effort of HL7 and ASTM on the Continuity of Care Document (CCD) is intended to address the harmonization.
17	ı		Communicate data to PHRs	ASTM CCR, HL7 CDA, and CDA Document Templates avail now			Х	
18	I		Receive data from PHRs	ASTM CCR, HL7 CDA, and CDA Document Templates avail now			х	
19		Secondary Uses of Clinical Data	Public Health Disease Reporting	CDC Disease registries, Public Health Information Network (PHIN) for transport. CDC messages proposed for HL7 3.0 standard		х		Implementation guides from CDC need to be harmonized across disease types.
20			Quality Improvement reporting	DOQ-IT Implementation Guide avail 2007. Uses HL7 2.4 messages and LOINC, SNOMED, CPT4, ICD9, DSM and NDC coding systems. Batch message uploaded over Internet using QNET Exchange		х		

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						Compliance		nce	
Line #	WG	Category and Description	Specific Criteria		Source or References	Certify in May 2006	Мау	Roadmap for May 2008 and beyond	Comments
26			Practice Management System Communication Revenue Cycle Related Transactions receive electronic eligibility information	Query and	These transactions and identifiers are considered available unless otherwise noted as a "future": Claims Attachment: X12N 875 (HIPAA Version) CDA & LOINC Claims (including secondary claims): X12N 837 4010 Electronic Remittance Advice: X12N 835 4010 Claims status: X12N 276/277 4010 Eligibility: X12N 270/271 4010 Electronic Funds Transfer: X12N 820 4010 (payment order and remittance) Diagnosis Codes: ICD-9 avail now / ICD-10 (future) DSM National Provider ID – HIPAA standard National Employer ID – HIPAA standard National Employer ID – HIPAA standard (future) Patient Administration: HL7 2.4 APCs: CMS ABNs: CMS HL7 Version 3.0 for above transactions * Washington Publishing Company publishes implementation guides		x		moved to new category - Secondary Uses of Clinical Data

Final Criteria: INTEROPERABILITY For 2006 Certification of Ambulatory EHRs Effective May 1, 2006 © 2006 The Certification Commission for Healthcare Information Technology								
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Line #	WG	Category and Description	Specific Criteria	Source or References	Certify in May 2006	Roadmap for May 2007	Roadmap for May 20 and beyond	Comments
21	ı	Administrative and Financial Data	Enable patient & user identity correlation. Coordinate patient information	IHE PIX profile		x		The IHE PIX profile applies to both within the scope of the enterprise and address the problem of matching patients across noncollaborating organizations. The implementation guide is based on HL7 v 2.5 and has been available for two years, and implementations have been tested.
22	ı		Patient administration	HL7 2.3.1 Patient Administration, X12N 4010			х	Although earlier certification is desirable, without implementation guides, certification cannot happen.
23	I		Scheduling	HL7 2.4 Scheduling			х	Although earlier certification is desirable, without implementation guides, certification cannot happen.
24	I		Receive electronic authorization for referral (from payor)	ASC X12N 278 - Health Care Services Review: Referral Certification and Authorization - Dental, Professional, Institutional;			х	Only a handful of insurers are supporting this today.
25			Clinical Trials	NCI CABIG, CDISC			х	